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Substitute for form 1449A/PTO		Complete if Known					
					Application Number	09/913,443	
	ATION DISC				Filing Date	August 14, 2001	
STATEM	ENT BY API	PLIC	ANI		First Named Inventor	Jack Price	
(4	use as many sheet	s as n	ecessary	1)	Art Unit	1636	
				Examiner Name	Celine X. Qian		
Sheet	1	01		2	Attorney Docket Number	G.IF-74	1

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
a	U1	US-5,588,692	11-18-1997	Jat et al.	All	
	U2	US-				
	U3	US-				
	U4	US-				
	U5	US				
	U6	US-				
	U7	US-	ļ <u>.</u>			
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	U9	US-	1			

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	7*
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Considered 7/2/65	Examiner		Date	71
Signature		Share	00113130104	1/23/05

Translation is attached.

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4 Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Cor	nplete if Known	
Application Number	09/913,443	
Filing Date	August 14, 2001	
First Named Inventor	Jack Price	
Group Art Unit	1636	
Examiner Name	Celine X. Qian	
Attorney Docket Number	GJE-74	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
ca	R1	COGLE, C.R. et al. "Bone marrow transdifferentiation in brain after transplantation: a retrospective study" Lancet, 2004, 363(9419):1432-1437, abstract.	
1	R2	DAADI, M.M. and S. WEISS "Generation of tyrosine hydroxylase-producing neurons from precursors of the embryonic and adult forebrain" <i>J. Neuroscience</i> , 1999, 19(11):4484-4497.	
	R3	EGLITIS, M. and E. MEZEY "Hematopoietic cells differentiate into both microglia and macroglia in the brains of adult mice" <i>Proc. Natl. Acad. Sci. USA</i> , 1997, 94:4080-4085.	
	R4	GOOLSBY, J. et al. "Hematopoietic progenitors express neural genes" PNAS, 2003, 100(25):14926-14931.	
	R5	HAO, H.N. et al. "Fetal human hematopoietic stem cells can differentiate sequentially into neural stem cells and then astrocytes in vitro" J. Hematother Stem Cell Res., 2003, 12(1):23-32.	
	R6	HESS, D.C. et al. "Bone marrow as a source of endothelial cells and NeuN-expressing cells after stroke" Stroke, 2002, 33:1362-1368.	
	R7	JAT, P.S. et al. "Direct derivation of conditionally immortal cell lines from an H-2Kb-tsA58 transgenic mouse" Proc. Natl. Acad. Sci. USA, 1991, 88:5096-5100.	
	R8	JAT, P. and SHARP, P. "Cell lines established by a temperature-sensitive simian virus 40 targe-T-antigen gene are growth restricted at the nonpermissive temperature" Mol. Cell. Biology, 1989, 9(4):1672-1681.	
	R9	KOSHIZUKA, S. et al. "Transplanted hematopoietic stem cells from bone marrow differentiate into neural lineage cells and promote functional recovery after spinal cord injury in mice" J. Neuropath. Exp. Neurology, 2004, 63(1):64-72.	
	R10	PRILLER, J. "Can adult bone marrow stem cells help repair the brain?" ACNR, 2004, 3(6):11-13.	
1	R11	PRILLER, J. et al. "Targeting gene-modified hematopoietic cells to the central nervous system: use of green fluorescent protein uncovers microglial engraftment" Nature Med., 2001, 7(12):1356-1361.	
	R12		
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	R13_		

Date Examiner 7/23/05 Considered Signature

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